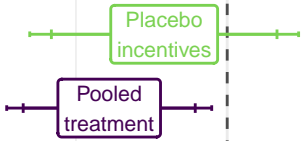
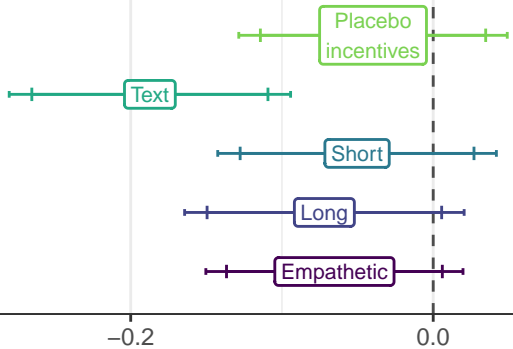


Pooled



Disaggregated



$p(\text{Short}=\text{Text}) = 0.01$
 $p(\text{Long}=\text{Text}) = 0.03$
 $p(\text{Empathetic}=\text{Text}) = 0.01$
 $p(\text{Empathetic}=\text{Short}) = 0.76$
 $p(\text{Empathetic}=\text{Long}) = 0.89$
 $p(\text{Long}=\text{Short}) = 0.68$